

Patent Application US/07/977,702



SEQUENCE LISTING

1 (1) GENERAL INFORMATION:

6 (i) APPLICANT: Papayannopoulou, Thalia

8 (ii) TITLE OF INVENTION: Peripheralization of Hematopoietic
9 Stem Cells

11 (iii) NUMBER OF SEQUENCES: 2

13 (iv) CORRESPONDENCE ADDRESS:

- 14 (A) ADDRESSEE: Allegretti & Witcoff, Ltd.
- 15 (B) STREET: 75 State Street
- 16 (C) CITY: Boston
- 17 (D) STATE: Massachusetts
- 18 (E) COUNTRY: USA
- 19 (F) ZIP: 02109

21 (v) COMPUTER READABLE FORM:

- 22 (A) MEDIUM TYPE: Floppy disk
- 23 (B) COMPUTER: IBM PC compatible
- 24 (C) OPERATING SYSTEM: PC-DOS/MS-DOS
- 25 (D) SOFTWARE: PatentIn Release #1.0, Version #1.25

27 (vi) CURRENT APPLICATION DATA:

- 28 (A) APPLICATION NUMBER:
- 29 (B) FILING DATE:
- 30 (C) CLASSIFICATION:

32 (viii) ATTORNEY/AGENT INFORMATION:

- 33 (A) NAME: Keown, Wayne A
- 34 (B) REGISTRATION NUMBER: 33,923
- 35 (C) REFERENCE/DOCKET NUMBER: 92,678; D014

37 (ix) TELECOMMUNICATION INFORMATION:

- 38 (A) TELEPHONE: 617/345-9100
- 39 (B) TELEFAX: 617/345-9111

42 (2) INFORMATION FOR SEQ ID NO:1:

44 (i) SEQUENCE CHARACTERISTICS:

- 45 (A) LENGTH: 360 base pairs
- 46 (B) TYPE: nucleic acid
- 47 (C) STRANDEDNESS: single
- 48 (D) TOPOLOGY: linear

50 (ii) MOLECULE TYPE: cDNA

52 (iii) HYPOTHETICAL: NO

Patent Application US/07/977,702

53
54 (iv) ANTI-SENSE: NO
55
56 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
57
58
59 GTCAAACTGC AGCAGTCTGG GGCAGAGCTT GTGAAGCCAG GGGCCTCAGT CAAGTTGTCC 60
60
61 TGCACAGCTT CTGGCTTCAT CATTAAAGAC ACCTATATGC ACTGGGTGAA GCAGAGGCCT 120
62
63 GAACAGGGCC TGGAGTGGAT TGGAAGGATT GATCCTCGCA GTGGCGATAC TAAATATGAC 180
64
65 CCGAAGTTCC AGGTCAAGGC CACTATTACA GCGGACACGT CCTCCAACAC AGCCTGGCTG 240
66
67 CAGCTCAGCA GCCTGACATC TGAGGACACT GCCGTCTACT ACTGTGCAGA CGGAATGTGG 300
68
69 GTATCAACGG GATATGCTCT GGACTTCTGG GGCCAAAGGGA CCACGGTCAC CGTCTCCTCA 360
70
71
72
73
74 (2) INFORMATION FOR SEQ ID NO:2:
75
76 (i) SEQUENCE CHARACTERISTICS:
77 (A) LENGTH: 318 base pairs
78 (B) TYPE: nucleic acid
79 (C) STRANDEDNESS: single
80 (D) TOPOLOGY: linear
81
82 (ii) MOLECULE TYPE: cDNA
83
84 (iii) HYPOTHETICAL: NO
85
86 (iv) ANTI-SENSE: NO
87
88 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:
89
90
91 AGTATTGTGA TGACCCAGAC TCCCAAATTC CTGCTTGTCTT CAGCAGGAGA CAGGGTTACC 60
92
93 ATAACCTGCA AGGCCAGTCA GAGTGTGACT AATGATGTAG CTTGGTACCA ACAGAAGCCA 120
94
95 GGGCAGTCTC CTAAACTGCT GATATATTAT GCATCCAATC GCTACACTGG AGTCCCTGAT 180
96
97 CGCTTCACTG GCAGTGGATA TGGGACGGAT TTCACTTTCA CCATCAGCAC TGTGCAGGCT 240
98
99 GAAGACCTGG CAGTTTATTT CTGTCAGCAG GATTATAGCT CTCCGTACAC GTTCCGGAGGG 300
100
101 GGGACCAAGC TGGAGATC 318

PAGE: 1

SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/07/977,702

LINE ERROR

ORIGINAL TEXT

DATE: 12/09/92
TIME: 14:57:39
S4217

PAGE: 1

SEQUENCE MISSING ITEM REPORT
PATENT APPLICATION US/07/977,702

DATE: 12/09/92
TIME: 14:57:39
S4217

MANDATORY IDENTIFIER THAT WAS NOT FOUND

PRIOR APPLICATION DATA
APPLICATION NUMBER
FILING DATE

PAGE: 1

SEQUENCE CORRECTION REPORT
PATENT APPLICATION US/07/977,702

DATE: 12/09/92
TIME: 14:57:39
S4217

LINE ORIGINAL TEXT

CORRECTED TEXT